

02/25/05

ATA
Zhu

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/691,734	
	Filing Date	October 22, 2003	
	First Named Inventor	In-Hwan Oh	
	Art Unit	2816	
	Examiner Name	Gary L. Laxton	
Total Number of Pages in This Submission	15	Attorney Docket Number	24317/82301

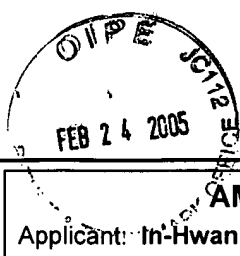
ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	Gergely T. Zimanyi, Reg. No. 45,754
Signature	<i>Gergely T. Zimanyi</i>
Date	February 24, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Typed or printed name	Express Mail Label No.: EV 611 225 672 US		
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**AMENDMENT TRANSMITTAL LETTER**Applicant: **In-Hwan Oh**Docket No.
24317/82301Serial No.
10/691,734Filing Date
October 22, 2003Examiner
Gary L. LaxtonGroup Art Unit
2838Invention: **Zero-Voltage-Switching Single-Switched Resonant DC Link with Minimized Conduction Loss****TO THE COMMISSIONER FOR PATENTS:**

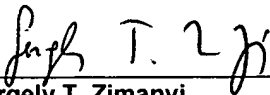
Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	25 -	23 =	2	X \$50	\$100.00
INDEP. CLAIMS	5 -	4 =	1	X \$200	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$300.00

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. **50-1597** in the amount of **\$300.00**.
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1597**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.



Gergely T. Zimanyi
Agent of Record
Reg. No. 45,754

Dated: **February 24, 2005**EXPRESS MAIL LABEL NO. **EV 611 225 672 US**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: In-Hwan Oh
Title: Zero-Voltage-Switching Single-Switched Resonant DC
Link with Minimized Conduction Loss
Application No.: 10/691,734
Filing Date: October 22, 2003
Examiner: Gary L. Laxton
Group Art Unit: 2838
Confirmation No.: 7776
Law Office: Sidley Austin Brown & Wood LLP
Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Laxton:

This is a Response to the Office Action dated November 29, 2004 for the above-referenced Application. Applicants respectfully request reconsideration of the Application in view of the following amendments and remarks.

02/28/2005 MAHMED1 00000041 501597 10691734

01 FC:1201 200.00 DA
02 FC:1202 100.00 DA